

the specification of which:

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

directed to McGinn & Gibb, PLLC at (703) 761-4100.

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"BUILT-IN ANTENNA, ELECTRONIC DEVICE USING THE SAME, METHOD OF MAKING THE SAME AND A METHOD OF INSTALLING THE SAME"

(check one)				
(is attached hereto	December 9, 200	2		
X was filed on	n Serial No. 10/730,			
as Appucatio and was ame		. (if applicable)		
and was ame	nded on	(ii applicable)		
I hereby state that I ha	ve reviewed and understar	nd the contents of the above identified spe	cification, in	cluding
the claims, as amended by any a	mendment referred to above	ve.	,,,	
I acknowledge the duty accordance with Title 37, Code of		nich is material to the examination of this .56*	application i	in
for patent or inventor's certificat	te listed below and have als	le 35, United States Code, ' 119 of any fo so identified below any foreign application application on which priority is claimed:	reign applica n for patent	ation(s) or
Prior Foreign Application(s)		priority claimed		
<u>2002-368914</u>	Japan	19/12/2002	×	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
below and, insofar as the subject States application in the manner the duty to disclose material info	matter of each of the clain provided by the first para rmation as defined in Title	States Code, ' 120 of any United States and its of this application is not disclosed in the graph of Title 35, United States Code, ' 137, Code of Federal Regulations, ' 1.56 words on all or PCT international filing date of the states of the	e prior Unite 12, I acknow which occurr	ed vledge red
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)		
W. Gibb, III, Reg. No. 37,629, as	attorneys and/or agents to	appoint Sean M. McGinn, Reg. No. 34, 3 prosecute this application and transact a respondence should be directed to McGin	ll business ir	n the

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Customer No. 21254, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817. Telephone calls should be

Joint Inventor, If Any <u>Toshiyuki YOKOCHI</u>				
Inventor's Signature To Shiyulci, Yo to chi Date April 13, 2004				
Residence Tokyo, Japan				
Citizenship Japanese				
Post Office Address 1-5-15-1003, Sennin-Cho, Hachioji-shi, Tokyo, Japan				
Full Name of Second  Joint Inventor, If Any Shinichi TAKABA				
Inventor's Signature April 13, 2004				
Residence Tokyo, Japan				
Citizenship Japanese				
Post Office Addressc/o HITACHI CABLE, LTD., 6-1, Otemachi 1-Chome, Chiyoda-Ku, Tokyo, Japan				
Full Name of Second  Joint Inventor, If Any				
Inventor's Signature Takahiro Sugiyama Date April 13, 2004				
Residence Tokyo, Japan				
Citizenship Japanese				
Post Office Addressc/o HITACHI CABLE, LTD., 6-1, Otemachi 1-Chome, Chiyoda-Ku, Tokyo, Japan				
· · · · · · · · · · · · · · · · · · ·				

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

<sup>\*</sup>Title 37, Code of Federal Regulations, ' 1.56: